IN THE UNITED STATE PATENT AND TRADEMARK OFFICE

COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A SYSTEM FOR TRANSPORTING ETHERNET FRAMES OVER VERY HIGH SPEED DIGITAL SUBSCRIBER LINES

DIGITAL SUBSCRIBER LINES	
the specification of which is attached hereto.	
X was filed on May 19, 1999 as United States Application Number or PCT Inter Application Number 09/315,215 and was amended on (if applicable).	mational
I hereby state that I have reviewed and understand the contents of the above is specification, including the claims, as amended by any amendment referred to above.	

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 a copy of which is attached hereto.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date	Priority Not Claimed	Certified Copy Attached

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date
·	

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this applications is not disclosed in the prior United States or PCT international application in the manner provided by the first

paragraph of 35 U.S.C. 112, I acknowledge that duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national of PCT international filing date of this application.

U.S. Parent Application or PCT Number	Parent Filing Date	Parent Patent Number (if applicable)

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

	Registration		Registration
Name	Number	Name	Number
Paul Davis	29,294	U.P. Peter Eng	39,666
John J. Bruckner	35,816	Henry Groth	39,696
David J. Weitz	38,362	George A. Willman	41,378
Kent R. Richardson	39,443	Jinntung Su	41,174
Charles C. Cary	36,764	Travis L. Dodd	42,491
Jeffrey Wheeler	39,066	Van Mahamedi	42,828
David J. Abraham	39,554	Hayward Verdun	43,223
Howard Zaretsky	38,669	Shantanu Basu	43,318

Direct all correspondence to:

David J. Weitz
Wilson Sonsini Goodrich & Rosati
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Direct all telephone calls to David J. Weitz at 650.493.9300 and all facsimile correspondence to 650.493.6811.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: 2 13 Sept. 99

Signature of First or Sole Inventor:

Name:

Amit Lewin

Residence:

3C/42 Kashani St., Tel Aviv, Israel

PO Address:

Citizenship: Israel

Date: > 08.09.99 Signature of Second Inventor: Y Eytan Mann Name: 9/1 Chartzit, Modiin, Israel Residence: PO Address: Citizenship: Israel Date:x Signature of Third Inventor: x Yackov Sfadya Name: 3/6 Sigalit St., Kfar Saba, Israel Residence: PO Address: Israel Citizenship: Date: x 62.69.99 Signature of Fourth Inventor: x Yuri Poddobny Name: 12/2 Mohaliver St., Herzelia, Israel Residence:

PO Address: Citizenship:

Israel

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 01-407)

In re A	application of:)	
)	
	Lewin, et al.)	
)	Group Art Unit: 2757
Serial	No.: 09/315,215)	
)	Examiner: TBD
Filed:	May 19, 1999)	•
)	
For:	System for Transporting Ethernet)	
	Frames Over Very High Speed Digital)	
	Subscriber Lines)	

Commissioner for Patents Washington, DC 20231

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified

\boxtimes	application
	patent

REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

The undersigned hereby appoints all of the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and directs that all correspondence be addressed to that Customer Number:

Customer Number: 020306

Principal attorney or agent: Bradley J. Hulbert

Telephone number: 312-913-0001

Assignee	of	Entire	Interest:
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Name:

3Com Corporation

Address:

5400 Bayfront Plaza

Santa Clara, California 95052-8145

EVIDENCE AND CERTIFICATION OF CHAIN OF TITLE

\boxtimes	Recorded in PTO on	January 19, 2000
_		
	Reel	010530
	Frame	0682

Recorded herewith.

ASSIGNEE CERTIFICATION

In accordance with 37 C.F.R. § 3.73 the assignee hereby certifies that the evidentiary documents with respect to its ownership have been reviewed and that, to the best of assignee's knowledge and belief, title is in the assignee seeking to take this action.

Date: 5-15-01

Signature

Name: Steven F. Borsand

Title: Director of Intellectual Property Licensing

and Litigation

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (MBHB Case No.: 01-407)

In re A	oplication of: Amit Lewin et al.)
Serial N	Vo.: 09/315,215) Examiner: TBA
Filed:	May 19, 1999) Group Art Unit: 2757
	System for Transporting Ethernet Frames Over Very High Speed Digital Subscriber Lines)

Commissioner for Patents Washington, D.C. 20231

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ASSOCIATE POWER OF ATTORNEY

Pursuant to 37 C.F.R. § 1.34 and M.P.E.P. § 402.02, the undersigned principal attorney or agent hereby appoints the practitioner listed below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith as an associate attorney. Please maintain the correspondence address as the address of the principal attorney.

Associate attorney: Howard Zaretsky

Reg. No. 38,669

Telephone number: 011-972-9-774-2729

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